



RHODAMINE CONJUGATED AFFINITY PURIFIED SECONDARY ANTIBODY

- DESCRIPTION:** Whole molecule, absorbed for dual labeling, or F(ab')₂ fragment affinity purified antibody, rhodamine (TRITC) conjugated.
- QUANTITY:** Indicated on individual vials
- PURIFICATION:** This antibody was isolated from antisera by immunoaffinity chromatography using antigens coupled to agarose beads.
- RHODAMINE/
PROTEIN:** Approximately 0.5 (A550/A280)
- WAVELENGTH:** Absorption peak=550nm, Emission peak= 570nm
- APPLICATIONS:** Suggested dilution for most applications: 1:50-1:200
Optimal working dilutions must be determined by the end user.
- FORMAT:** Lyophilized. Buffer=0.01M Sodium Phosphate, 0.25M NaCl, pH 7.6 with 15mg/mL BSA and 0.05% sodium azide.
- RECONSTITUTION:** Reconstitute to 1 mg/mL with dH₂O
- STORAGE:** Maintain lyophilized product at 2-8°C for up to 12 months. After reconstitution the product is stable for several weeks at 2-8°C as an undiluted liquid. For extended storage after reconstitution, add an equal volume of glycerol to make a final concentration of 50% glycerol followed by storage at -20°C in undiluted aliquots for up to 12 months. Please note the concentration of protein (and buffer salts) will decrease to one-half of the original after the addition of glycerol. Avoid repeated freeze/thaw cycles.

Important Note: *During shipment, small volumes of product will occasionally become entrapped in the seal of the product vial. For products with volumes of 200 µL or less, we recommend gently tapping the vial on a hard surface or briefly centrifuging the vial in a tabletop centrifuge to dislodge any liquid in the container's cap.*

FOR RESEARCH USE ONLY; NOT FOR USE IN DIAGNOSTIC
PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION

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